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PTO/SB/21 (01-03)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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			Application / Conf. I	No.	10/666,669 / 8241	
T	TRANSMITTAL				September 19, 2003	
	FORM			tor	Tim Tuan	
(to be used t	(to be used for all correspondence after initial filing)				Unknown	
Mail Stop:		Art Unit		2822		
Express Mail Receipt No.			Patent No.			
<u> </u>	es in This Submission		Attorney Docket Nu	umber	X-1462 US	
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After After	Final	13			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
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Resp	conse to Missing s under 37 CFR or 1.53					
	SIGNATURI	E OF APPL	ICANT, ATTORN	EY, OR	AGENT	
Firm or Customer Number Attn:	Justin Liu	1	<b>24309</b> (Customer Number)		Reg. Number 51,959	
Signature	MU		$\overline{}$			
Date	July 30, 2004		Charge any ad to our Deposit	ditional fe Account	ees required/credit any overpayment Number: 24-0040	
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	t this correspondence is t ed to: Commissioner for I				Service as first class mail in an 2313-1450 on this date: July 30, 2004	
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## IN THE UNITED STATES PATENT OFFICE

cants:

Tim Tuan et al.

ignee:

Xilinx, Inc.

Title:

"Disabling Unused/Inactive Resources in Programmable Logic Devices for Static Power

Reduction"

Serial No.:

10/666,669

File Date:

09/19/2003

Examiner:

Unknown

Art Unit:

2822

Docket No.:

X-1462 US

Conf. No.:

8241

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

## Dear Sir:

Pursuant to 37 C.F.R. 1.56, Applicants bring to the attention of the Examiner the six (6) references listed in the attached Substitute for Form PTO-1449A/PT. One copy each of the four non-patent references is enclosed herein.

This Information Disclosure Statement is being filed under 37 CFR 1.97(b) prior to the receipt of a first office action.

Citation of the above documents shall not be construed as an admission that the documents are necessarily prior art with respect to the instant invention. Citation of the above documents shall not be construed as a representation that a search has been made other than as described above. Also, the citation of the above documents shall not be construed as an admission that the information cited herein is, or is considered to be, material to patentability as defined in §1.56(b).

Respectfully submitted,

Justin Liu

Attorney for Applicants

Reg. No. 51,959

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450/on July 30, 2004.

Julie Matthews

Name

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PTO/SB/08A (10-01)

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Substitute it	or torm 1449AVF	-10		Application / Conf. No.	10/666,669 / 8241	
INFOR	MATION	DISC	CLOSURE	Filing Date	September 19, 2003	
STATEMENT BY APPLICANT		First Named Inventor	Tim Tuan			
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Sheet	1	of	2	Attorney Docket Number	X-1462 US	

	U.S. PATENT DOCUMENTS				
Examiner Initials *	Cite No.'	Document Number  Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,671,149	09-23-97	Brown	
		US- 6,172,518 B1	01-09-01	Jenkins, IV. et al.	
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		FORE	IGN PATENT DOC	UMENTS		
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
Initials *	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	T'
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

X-1462 US

Complete if Known Substitute for form 1449A/PTO 8241 Application / Conf. No. 10/666,669 INFORMATION DISCLOSURE Filing Date September 19, 2003 **First Named Inventor** Tim Tuan STATEMENT BY APPLICANT **Art Unit** 2822 (use as many sheets as necessary) **Examiner Name** Unknown

Attorney Docket Number

311	eet	2 01 2 Automet Docker Number A-1462 US
		OTHER - NON PATENT LITERATURE DOCUMENTS
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		Jae Y. Park, Mark G. Allen; "A Comparison of Micromachined Inductors with Different Magnetic Core Materials"; 1996 Electronic Components and Technology Conference; 1996 IEEE; pp. 375-381.
		Thomas D. Burd et al.; "A Dynamic Voltage Scaled Microprocessor System"; 2000 IEEE; IEEE Journal of Solid-State Circuits, Vol. 35, No. 11, November 2000; pp. 1571-1580.
		Anthony J. Stratakos et al.; "A Low-Voltage CMOS DC-DC Converter for a Portable Battery-Operated System"; 1994 IEEE; pp. 619-626.
		Anthony John Stratakos; "High-Efficiency Low-Voltage DC-DC Conversion for Portable Applications," Chapter 3; "DC-DC Converter Fundamentals"; pp. 42-78.
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<sup>&#</sup>x27;Applicant's unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.